Docket No. 5000-4867



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Takahiro Hoshida, et al.

Group Art Unit:

3745

Serial No.:

09/824,324

Examiner:

Lopez, Frank D.

Filed:

April 2, 2001

For:

COMPRESSOR PISTON AND PROCESS FOR PRODUCING THE COMPRESSOR

PISTON

EXPRESS MAIL CERTIFICATE

Express Mail Label No .:

EV 187552078 US

Date of Deposit:

January 31, 2003

RECEIVED

FEB 0 4 2003

I hereby certify that the following attached paper(s) and/or fee

TECHNOLOGY CENTER R3700

- 1. Amendment and Response
- 2. Amendment Fee Transmittal
- 3. Return Receipt Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington, DC 20231

Jafet N. Cotto

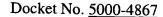
(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

(212) 751-6849 Facsimile

MORGAN & FINNEGAN, L.L.P. 345 Park Avenue New York, NY 10154-0053 (212) 758-4800 Telephone





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Takahiro Hoshida, et al.

Group Art Unit: 3745

Serial No.: 09/824,324

Examiner:

Lopez, Frank D.

Filed:

April 2, 2001

For:

COMPRESSOR PISTON AND PROCESS FOR PRODUCING THE COMPRESSOR

PISTON

AMENDMENT FEE TRANSMITTAL

Commissioner for Patents Washington, DC 20231

RECEIVED

FEB 0 4 2003

Sir:

TECHNOLOGY CENTER R3700

Transmitted herewith is an Amendment for the above-identified application.	
----------------------------------------------------------------------------	--

\boxtimes	No additional fee is required.
-------------	--------------------------------

	The additional fee has been calculated	as	shown	below:
--	----------------------------------------	----	-------	--------

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Extra	Rate	Additional Fee
Total Claims*	18 -	24	0	\$18.00/ \$9.00	\$ 0
Independent					-
Claims	4 -	6	0	\$84.00/ \$42.00	\$ 0
	(If claims adde	d by amendment	include Multir	ole Dependent	
Multiple	claim(s) and there was no Multiple Dependent Claim(s) in				
Dependent					
Claims	(\$140.00 for small entity).			\$ 0	
				TOTAL	\$ 0

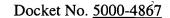
^{*}Includes all independent and single dependent claims and all claims referred to in multiple dependent claims. See 37 C.F.R. §1.75(c).

Small entity status is or has been claimed.
Reduced Fees Under 37 C.F.R. §1.9(f) paid herewith \$

	Pages Sequence Listing			
	Computer disk(s) containing substitute Sequence Listing			
	Statement under 37 C.F.R. §1.825(b) that the computer and paper copies of the substitute Sequence Listing are the same.			
	A check in the amount of \$ to cover the filing fee is attached.			
	Charge fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.			
X	The Commissioner is hereby authorized to charge any additional fees which may be required for filing this amendment, including all fees pursuant to 37 CFR §1.17 for its timely consideration, or credit any overpayment to Deposit Account No. 13-4500, Order No. 5000-4867. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.			
	Respectfully submitted, MORGAN & FINNEGAN, L.L.P.			
Dated:	January 31, 2003 By: Steven F. Meyer Registration No. 35,613			

Correspondence Address:

MORGAN & FINNEGAN, L.L.P. 345 Park Avenue New York, NY 10154-0053 (212) 758-4800 Telephone (212) 751-6849 Facsimile





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Takahiro Hoshida, et al.

Group Art Unit: 3745

Serial No.:

09/824,324

Examiner:

Lopez, Frank D.

Filed:

April 2, 2001

For:

COMPRESSOR PISTON AND PROCESS FOR PRODUCING THE

COMPRESSOR PISTON

Commissioner for Patents Washington, DC 20231

RECEIVED

Sir:

FEB 0 4 2003

TECHNOLOGY CENTER R3700

AMENDMENT AND RESPONSE

In response to the Office Action dated October 31, 2002, Applicants respectfully request reconsideration of the above-identified application in view of the following amendments and remarks.

IN THE CLAIMS

Please cancel claims 1-3, 5, 16, and 24 without prejudice.

Please amend claims 4, 6-10, 12, 13, and 17 to read as follows:

4. (Amended) The piston according to claim 22, wherein the cross section of the annular concave surface is arcuate.